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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott *et al.* ) Attorney Docket No. TEX4542P0391US  
Serial No.: 09/292,459 )  
Filed: April 15, 1999 ) Now U.S. Patent No. 6,096,773  
For: Compounds That Inhibit the Binding ) Issued: August 1, 2000  
of Integrins To Their Receptors ) Examiner: T. Solola

M.W.  
#8

REQUEST FOR CERTIFICATE OF CORRECTION

CERTIFICATE  
NOV 2 8 2000  
OF CORRECTION

Commissioner For Patents  
Washington, D.C. 20231

**REVIEW**

Sir:

United States Letters Patent No. 6,096,773 was granted to Scott *et al.* on the basis of the above application, and is assigned to Texas Biotechnology Corporation. Printing errors were made by the Patent Office and by the Applicant as summarized on the enclosed Form No. PTO-1050, submitted herewith in duplicate.

Enclosed herewith is a check in the amount of \$100.00 to cover the fee for this Certificate of Correction. The Commissioner is hereby authorized to charge any additional fees to Deposit Account No. 04-1644.

It is requested that a Certificate of Correction be issued embodying the enclosed corrections.

Respectfully submitted,

11/08/2000 RUCNDAF2 00000096 6096773

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By

Martin L. Katz, Reg. No. 25,011

U.S. Patent No. 6,096,773

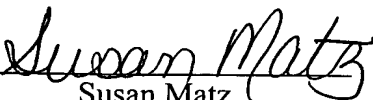
Page 1 of 2

APPROVED  
JAN 22 2002  
FOR THE DIRECTOR OF USPTO

Rockey, Milnamow & Katz, Ltd.  
180 North Stetson, Suite 4700  
Chicago, Illinois 60601  
(312) 616-5400  
November 7, 2000

**CERTIFICATE OF MAILING**

I hereby certify that this Request for Certificate of Correction and any other documents referred to as enclosed herein, is being deposited with the United States Postal Service with sufficient postage at First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on November 7, 2000.

  
Susan Matz

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,096,773  
DATED : August 1, 2000  
INVENTOR(S) : Ian L. Scott et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4,

Line 3, please delete "expresses" and -- expresses  $\alpha_4\beta_1$ . --  
Line 42, please delete "R<sub>b</sub>O-RCO-" and insert -- R<sub>b</sub>O-R<sub>c</sub>O- --  
Line 44, please delete "(CH<sub>2</sub>)<sub>n</sub>" and insert -- (CH<sub>2</sub>)<sub>n</sub> --

Column 5,

Line 51, please delete "such" and insert -- such as --

Column 13,

Line 1, please delete "quaternized" and insert -- quaternized --

Column 14,

Line 35, please delete "intracistemally" and insert -- intracisternally --  
Line 39, please delete "intrastemal" and insert -- intrasternal --

Column 17,

Line 27, please delete "formns" and insert -- forms --

Column 19,

Line 6, please delete "added hydrochloric acid" and insert -- added to hydrochloric acid --

Column 20,

Line 11, please delete "added by dropwise" and insert -- added dropwise --

Column 23,

Line 62, please delete "(methylsulfanyl)propyl]aminol} carbonyl)amino]-3-(1,3-" and insert -- (methylsulfanyl)propyl]amino} carbonyl)amino]-3-(1,3- --

Table 1,

Entry 39, please delete "3-{{{(1S)-3-(methylsulfanyl)-1- [(phenylsulfanyl)methyl] propyl} amino)propanoic amino} propanoic acid" and insert -- 3-{{{(1S)-3-(methylsulfanyl)-1-[phenylsulfanyl)methyl]propyl} amino)carbonyl} amino} propanoic acid --

Entry 41, please delete "(2)-2-{{{(1S)-5- {[benzyloxy}carbonyl} amino} 1-1 {[2-thienylmethyl)amino]carbonyl} pentyl)amino]carbonyl} amino)butanedioic acid" and insert -- (2S)-2-{{{(1S)-5- {[benzyloxy}carbonyl} amino} 1-1 {[2-thienylmethyl) amino] carbonyl} pentyl)amino]carbonyl} amino} 1-1 {[2-thienylmethyl)amino] carbonyl} pentyl)amino]carbonyl} amino)butanedioic acid --

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Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Table 1.

Entry 67, please delete "(3S)-3-(1,3-benzodioxol-5-yl)-3-[[[(1S)-1-[(4-[2-methylbenzyl)amino]phenyl]thio)methyl]-3-(methylthio)propyl]amino}carbonyl amino]propanoic acid" and insert -- 3(S)-3-(1,3-benzodioxol-5-yl)-3-[[[(1S)-1-[(4-[2-methylbenzyl)amino]phenyl]thio)methyl]-3-(methylthio)propyl]amino}carbonyl amino]propanoic acid --

Entry 73, please delete "(3S)-3-(1,3-benzodioxol-5-yl)-3-[[[(1R)-1-benzyl-2-(propylthio)ethyl]amino}carbonyl]amino]propanoic acid" and insert -- (3S)-3-(1,3-benzodioxol-5-yl)-3-[[[(1R)-1-(benzyl-2-(propylthio)ethyl)amino}carbonyl]amino] propanoic acid --

Entry 82, please delete "(3S)-3-(1,3-benzodioxol-5-yl)-3-[[[(1S)-2-(ethylthio)-1-[(Phenylthio)methyl]ethyl]oxy]carbonyl]amino]propanoic acid" and insert -- (3S)-3-(1,3-benzodioxol-5-yl)-3-[[[(1S)-2-(ethylthio)-1-[(phenylthio)methyl]ethyl]oxy] carbonyl]amino]propanoic acid --

Column 34.

Line 2, please delete "benzodioxol-5-yl)-3" and insert -- benzodioxol-5-yl)-3 --

Line 3, please delete "-2-oxa-4" and insert -- -2-oxa-4 --

Signed and Sealed this

Twelfth Day of February, 2002

Attest:



Attesting Officer

JAMES E. ROGAN  
Director of the United States Patent and Trademark Office

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Column 4, line 3, please delete "expresses" and --expresses  $\alpha_4\beta_1$ --  
Column 4, line 42, please delete " $R_bO-RCO-$ " and insert -- $R_bO-R_cO$ ---  
Column 4, line 44, please delete " $(CH_2)_n$ " and insert -- $(CH_2)_n$ --  
Column 5, line 51, please delete "such" and insert --such as--  
Column 13, line 1, please delete "quaternized" and insert --quaternized--  
Column 14, line 35, please delete "intracisternally" and insert --intracisternally--  
Column 14, line 39, please delete "intrastemal" and insert --intrasternal--  
Column 17, line 27, please delete "formns" and insert --forms--  
Column 19, line 6, please delete "added hydrochloric acid" and inser --added to hydrochloric acid--  
Column 20, line 11, please delete "added by dropwise" and insert --added dropwise--  
Column 23, line 62, please delete "(methylsulfanyl)propyl]aminol} carbonyl)amino]-3-(1,3-" and insert --(methylsulfanyl)propyl]amino} carbonyl)amino]-3-(1,3---  
In Table 1 - entry 39, please delete "3-{{{(1S)-3-(methylsulfanyl)-1-[(phenylsulfanyl)methyl]propyl} amino} propanoic amino} propanoic acid" and insert --3-{{{(1S)-3-(methylsulfanyl)-1-[(phenylsulfanyl)methyl]propyl} amino} carbonyl]amino} propanoic acid--  
In Table 1 - entry 41, please delete "(2)-2-{{{(1S)-5-[(benzyloxy)carbonyl] amino} 1-1 {(2-thienylmethyl)amino}carbonyl} penty]amino}carbonyl} amino}butanedioic acid" and insert --(2S)-2 {{{(1S)-5-[(benzyloxy)carbonyl] amino} 1-1 {(2-thienylmethyl)amino} carbonyl} penty] amino}carbonyl] amino}butanedioic acid--

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In Table 1, entry 67, please delete "(3S)-3-(1,3-benzodioxol-5-yl)-3-[[{(1S)-1-[(4-[(2-methylbenzyl)amino]phenyl}thio)methyl]-3-(methylthio)propyl]amino}carbonyl]amino]propanoic acid" and insert -- 3(S)-3-(1,3-benzodioxol-5-yl)-3-[[{(1S)-1-[(4-[(2-methylbenzyl)amino]phenyl}thio)methyl]-3-(methylthio)propyl]amino}carbonyl]amino]propanoic acid --

In Table 1, entry 73, please delete "(3S)-3-(1,3-benzodioxol-5-yl)-3-[[{(1R)-1-benzyl-2-(propylthio)ethyl]amino}carbonyl]amino]propanoic acid" and insert -- (3S)-3-(1,3-benzodioxol-5-yl)-3-[[{(1R)-1-benzyl-2-(propylthio)ethyl]amino}carbonyl]amino]propanoic acid --

In Table 1, entry 82, please delete "(3S)-3-(1,3-benzodioxol-5-yl)-3-[[{(1S)-2-(ethylthio)-1-[(phenylthio)methyl]ethyl}oxy)carbonyl]amino}propanoic acid" and insert -- (3S)-3-(1,3-benzodioxol-5-yl)-3-[[{(1S)-2-(ethylthio)-1-[(phenylthio)methyl]ethyl}oxy)carbonyl]amino}propanoic acid --

Column 34, line 2, please delete "benzodioxol-5-yl)-3" and insert --benzodioxol-5-yl)-3 --  
 Column 34, line 3, please delete "-2-oxa-4" and insert -- -2-oxa-4--

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PATENT NO. 6,130,091

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CERTIFICATE OF CORRECTION

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INVENTOR(S): Ian L. Scott *et al.*

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- ✓ Column 4, line 44, please delete " $(CH_2)_n$ " and insert -- $(CH_2)_n$ -- C
- ✓ Column 5, line 51, please delete "such" and insert --such as-- atty
- ✓ Column 13, line 1, please delete "quaternized" and insert --quaternized-- C
- ✓ Column 14, line 35, please delete "intracistemally" and insert --intracisternally-- C
- ✓ Column 14, line 39, please delete "intrastemal" and insert --intrasternal-- C
- ✓ Column 17, line 27, please delete "formns" and insert --forms-- C
- ✓ Column 19, line 6, please delete "added hydrochloric acid" and inser --added to hydrochloric acid-- atty
- ✓ Column 20, line 11, please delete "added by dropwise" and insert --added dropwise-- atty
- ✓ Column 23, line 62, please delete "(methylsulfanyl)propyl]amino} carbonyl]amino]-3-(1,3-" and insert --(methylsulfanyl)propyl]amino} carbonyl]amino]-3-(1,3--- C
- ✓ In Table 1 - entry 39, please delete "3-{{{(1S)-3-(methylsulfanyl)-1-[(phenylsulfanyl)methyl]propyl}amino}propanoic amino}propanoic acid" and insert --3-{{{(1S)-3-(methylsulfanyl)-1-[(phenylsulfanyl)methyl]propyl}amino}carbonyl]amino}propanoic acid-- U
- ✓ In Table 1 - entry 41, please delete "(2)-2-({[(1S)-5-{{(benzyloxy)carbonyl}amino} 1-1 {(2-thienylmethyl)amino}carbonyl}pentyl]amino}carbonyl]amino)butanedioic acid" and insert --(28)2 ({[(1S)-5-{{(benzyloxy)carbonyl}amino} 1-1 {(2-thienylmethyl)amino} carbonyl}pentyl]amino}carbonyl]amino)butanedioic acid-- A

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Column 34, line 2, please delete "benzodioxol-5-yl)-3" and insert --benzodioxol-5-yl)-3 -- *att*

Column 34, line 3, please delete "--2-oxa-4" and insert -- -2-oxa--4-- *att*

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